Declassified		CLASSIFICATION SECRET/	SECURITY INFORMA TION IGENCE AGENCY	RDP82-00047R0002002 REPORT	60006-4
		INFORMATIO	N REPORT	CD NO.	50X1
C	COUNTRY	Czechoslovakia		DATE DISTR 22 Dec	1952
., S	SUBJECT	Electric Power Ent Corporation in Pra	erprise, National gue VII.	NO. OF PAGES 2	
	PLACE CQUIRED			NO. OF ENCLS. 2	
Ā	ATE CQUIRED BY SOURCE ATE OF INFORMATION			SUPPLEMENT TO REPORT NO.	
	THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 795 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OF REVELATION OF ITS CONTENTS TO OR RECEIPT SY AN UNAUTHORIZED PERSON IS PROMISITED BY LAW. THE MEPADOUCTION OF THIS FORM IS PROMISITED.		THIS IS UNE	EVALUATED INFORMATIO	DN 50X1

- 1. The directorate of the Electric Power Enterprise, National Corporation is located in Prague VII-Holesovice, Street of the Partisans. This directorate governs the production and distribution of electric power by the Middle-Bohemian (Stredoceske) power plants.
- 2. The general director of this enterprise is Mr (fnu) <u>Stainer</u>. The power plants which are under the direction of the Electric Power Enterprise are the most important in Bohemia and supply electric power to most of the industrial enterprises in Bohemia.
- The power plant in Prague VII-Holesovice supplies the metropolitan area of Prague. In the event that this power plant should be eliminated for some reason, the metropolitan area of Prague and the city of Prague itself would be without electricity as the auxiliary power plants connected with the Prague network are unable to supply the necessary amount of electricity. Steam produced in the power plant in Prague VII Holesovice which has not been entirely consumed is condensed or used for long-distance heating.
- 4. The following power plants are under the administration of the directorate:
 - (a) Power plant in Prague VII. Holesovice, located at the corner of "U Kralovske Obory" and "Partizanska".
 - (b) Hydroelectric plant in Vrane, built on the dam on the Moldau River. This power plant is a steel and concrete construction with three water turbines with an output of 22,000 KWH.
 - (c) Hydroelectric power plant in Strechovice, built on the Moldau River near Stechovice. The plant is a concrete and steel construction with four turbines with an output of 45,000 kW.
 - (d) Hydroelectric power plant in Slapy which is still under construction; it is located in the vicinity of the Stechovice dam near Slapy village and will be finished in 1953.
 - (e) Hydroelectric power plant in Mirejovice is built on the Moldau River north of the district town Kralupy mad Vltavou mear the village of Mirejovice. The plant is a steel and concrete construction with three turbines with a capacity of approximately 30,000 kW.

0.	CLASSIFICATIO	ON SECRET/SECURITY	INFORMATION
Wate X)	Jany X ale	DISTRIBUTION	
wmyx c	W X 483		ORR EV
			•

Declassified in Part - Sanitized Copy Approved for Release	@ 50-Yr2013/05/01 : CIA-RDP82-00047R000200260006-4
A result	50X1
SECRET/	SECURITY INFORMATION

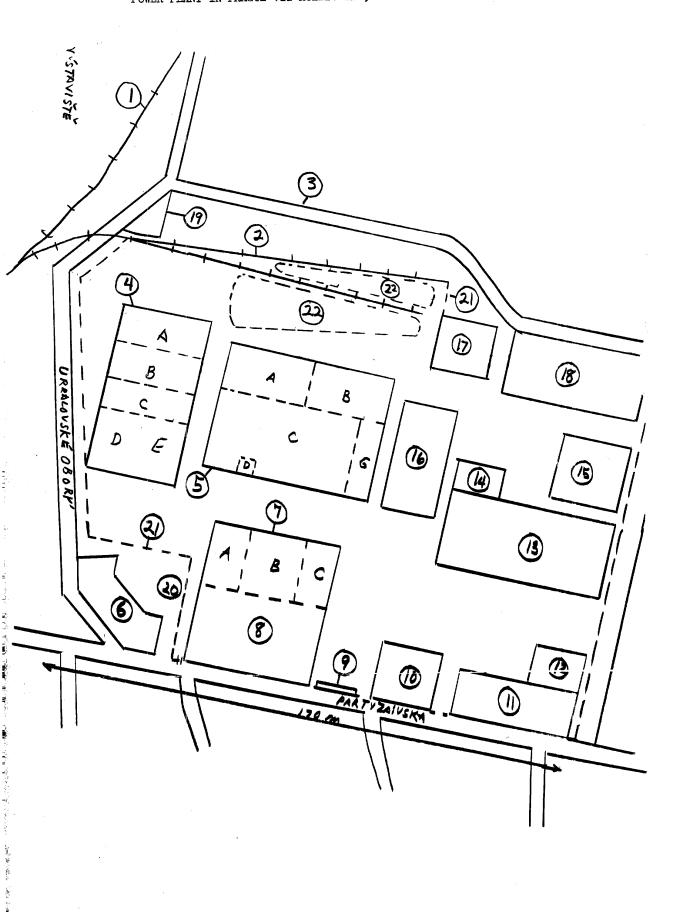
- 2 -

- (f) Steam-powered power plant in Kolin, located on the right bank of the Elbe River and on the left side of the double-track railway of the Czechoslovak State Railroads, Kolin Velky Osek. This plant is a concrete and brick building, has steam turbines and a capacity of 80,000 KWH.
- (g) Power plant of the Poldi Hut in Kladno, located in the Poldi Plant; a concrete and brick building with steam boilers and three turbines with the capacity of 30,000 KWH. In addition to that, the plant has another auxiliary power plant for emergency cases.
- (h) Steam-powered power plant in Drazice, located on the right bank of the Jizera River near the village of Drazice. This plant is a brick building has three turbines, and a capacity of 32,000 KWH. Coal for the power plant is supplied through the railway station in Horky, located north of the village of Drazice.

- end -

ENCLOSURE (A): Power Plant in Prague VII Holesovice, with Accompanying Legend.

POWER PLANT IN PRAGUE VII HOLESOVICE, WITH ACCOMPANYING LEGEND



50X1

ENCLOSURE A Page -2-

Legend

1 ... Double-track railway of the Czechoslovak State Railroads Prague (Masaryk Station) - Holesovice - Kralupy nad Vltavou - Usti nad Labem.

 Railway track in the plant for the transport of coal and other material.
 The consumption of coal is 125 - 130 freight cars in winter, 70 - 89 freight cars in summer.

3... Asphalt road from the street to the garages of the power plant.
4... Workshops located in a one-story brick building. The following workshops

are located here:

(a) Cabinetmaker's workshop which makes office furniture, bodies for cars, and takes care of all wood repairs in the plant. The workshop has the following equipment: four planing machines, three lathes, two grinding machines, three band saws.

(b) Forge where the poles for street lights and various tools for building

construction are made. (c) Plumber's workshop where armature plates are made and all plumbing work is done. The equipment of the workshop is as follows: five bending machines and one autogenous welding machine.

(d) Machine tool workshop where parts for the plant machinery are made. The equipment of the workshop is as follows: 35 machine tools of various sizes.

- (e) Assembly workshop for assembly of armature plates.
 5... Main hall for the production of electricity, consisting of the following divisions:
 - New boiler room, a brick building 20 meters high with three boilers. The surface of each boiler is 2,500 square meters, pressure 130 atm.
 - The boilers are equipped with automatic coal conveyers.

 (b) Old boiler hall, a brick building 15 meters high, with 10 boilers. The surface of each boiler is 500 square meters, pressure 15.5 atm. The boilers are type "Gabe" and are equipped with automatic coal conveyors.

(c) Machine hall, a brick building with eight turbines with dynamos with the total capacity of 96,000 KW.

(d) Offices and personnel division of the power plant.

- (e) Auxiliary hall for the repair of boilers and steam equipment.
 6... Electric power transformer station with oil transformers and armsture plates.
- 7... Warehouse and workshops. This division consists of the following units:
 (a) Storehouse of screws and auxiliary material for the production and re
 - pair of sheet metal. (b) Welding hall where the poles for street lights are welded. The equipment of this hall is as follows: 12 welding machines (aggregators); four autogenous welding machines.

(c) Machine locksmith's workshop; a one-story building where repairs of

equipment are made. 8... House for the employees of the power plant, a three story building with 20 apartments.

9... Gate-keeper's lodge, a one-story house. Admission to the plant is permitted only on a special permit or employment identification card.

10... Offices and apartments. Here are also the offices of Mr (fnu) Pay, manager

11 ... Hall for repair testing and sealing of electric current counters. The buildof the plant. ing has five floors.

12... A two-story brick building for testing and repair of high tension oil transformers.

13... Main warehouse; a one-story brick building where various material such as wire is stored.

14... Kitchen and canteen for the employees of the power plant.
15... A new electric power transformer station under construction, a rour-story building.

building.

16... Offices of the long distance heating branch.

17... Equipment for the purification of transformer oil.

18... Carages and workshops; a one-story brick building. In the garages are the following vehicles belonging to the power plant and to the general directorate; six 3-ton trucks Praga RND; six 2-ton Aero trucks, two Hanomay tractors one GMC US truck; four trucks domated by UNRRA; 2-ton trucks for fitting work 1 7-ton Praga truck, three 3-ton Steyer trucks, 12 passenger cars of various makes, three 5-ton Praga: trucks, three 32-ton Ford trucks, one 32-ton Praga truck, one Skode car with equipment for testing underground cables. (This car is said to be the only car with such equipment in Osechoslovskia.

19... The "social-service workshops". Here are employed disabled people in the manufacture of parts.

manufacture of parts.

20... Entrance to the power plant which is only very seldom in use.
21... Wooden fence around the power plant.
22... Storage of coal. A four-day ocal supply is maintained permanently.

1